

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Tuesday, June 6th 2017
As of 0900 CST

Tropical Weather Awareness

Atlantic Tropical Cyclones
and Disturbances

www.hurricanes.gov

Tropical cyclone activity is not expected
during the next 48 hours.

8:00 am EDT
Tue Jun 6 2017

100°W 90°W 80°W 70°W 60°W 50°W 40°W 30°W 20°W

Current Disturbances and Two-Day Cyclone Formation Chance: ✖ < 40% ✖ 40-60% ✖ > 60%
Tropical or Sub-Tropical Cyclone: ○ Depression 🌀 Storm 🌀 Hurricane
⊗ Post-Tropical Cyclone ✖ Remnants

Incidents Reported to the State Operations Center (last 24 hours)

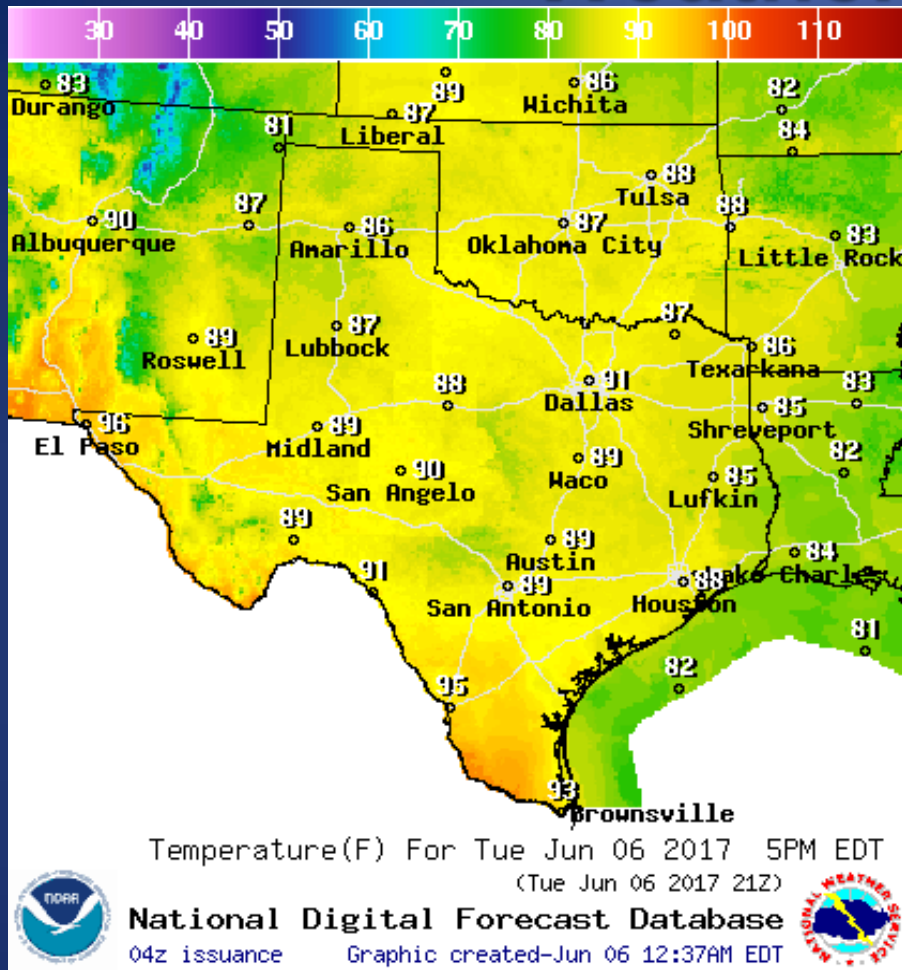
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
06/05/17	Initial Report of a Rupture to a Natural Gas Line	Hidalgo County	N
06/05/17	Update #1 to the Report of a Rupture to a Natural Gas Line	Hidalgo County	N
06/05/17	Final Report of the Rupture to a Natural Gas Line	Hidalgo County	Y
06/05/17	Final Report of a Road Closure (US 99)	Fort Bend County	Y

Informational Products

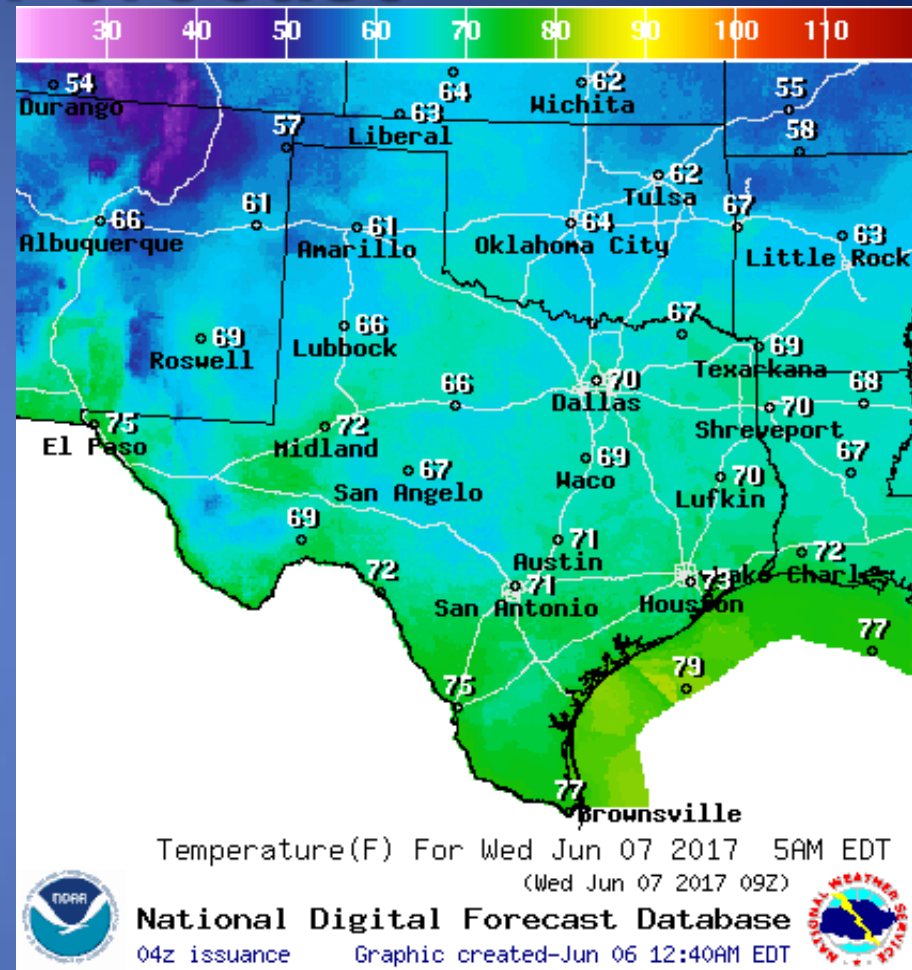
Distributed by the State Operations Center

DATE	SUBJECT
06/05/17	NWS El Paso- Weather Hazards Outlook for Monday June 5, 2017
06/05/17	Texas A&M Forest Service Monday Fire Cost Report
06/05/17	NWS Fort Worth- Dallas-Fort Worth Doppler Radar is Out of Service 060517
06/05/17	NWS Corpus Christi Hydrologic Statement for Oso Creek near Corpus Christi in Corpus Christi County
06/05/17	NWS Fort Worth Hydrologic Statement for the South Fork Sabine River Near Quinlan
06/06/17	NWS Houston/Galveston: Public Information Statement, Southeast Texas Rainfall Data for June 1, 2017 Through June 6, 2017
06/06/17	FEMA Region 6 Daily Situation Awareness Brief, 060617
06/06/17	Daily NWS Threat Brief for Tuesday, June 6th, 2017 for FEMA Region 6

Weather Forecast

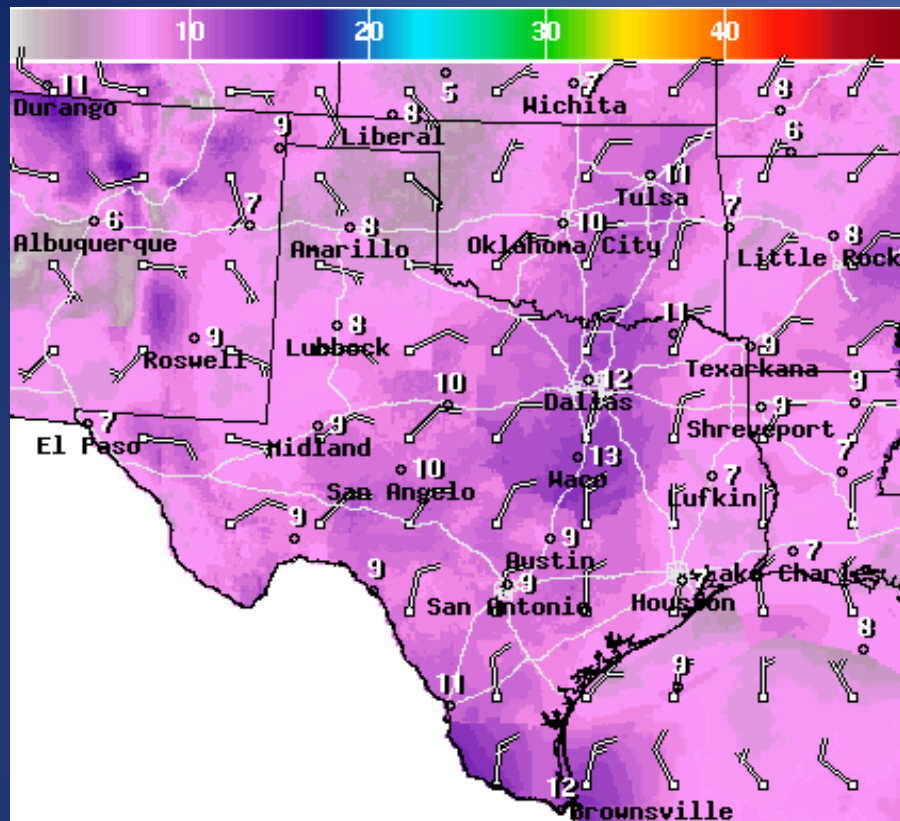


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Tue Jun 06 2017 5PM EDT

(Tue Jun 06 2017 21Z)



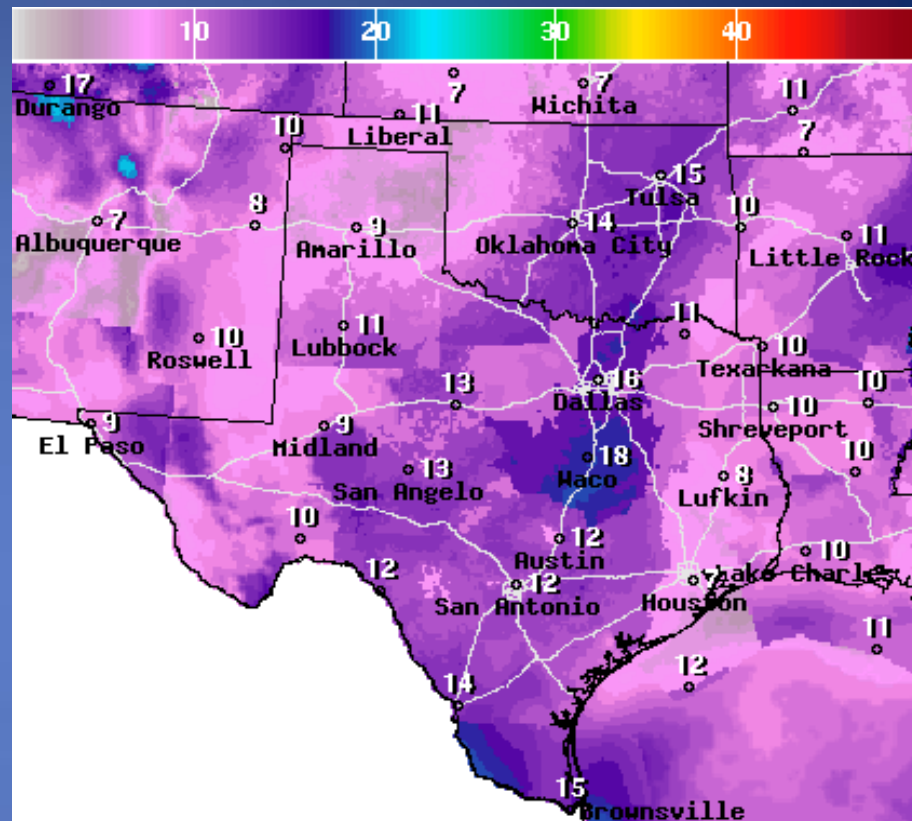
National Digital Forecast Database

04z issuance

Graphic created-Jun 06 12:44AM EDT



Wind Speeds



Wind Gust(Kts) Tue Jun 06 2017 5PM EDT

(Tue Jun 06 2017 21Z)



National Digital Forecast Database

04z issuance

Graphic created-Jun 06 12:46AM EDT



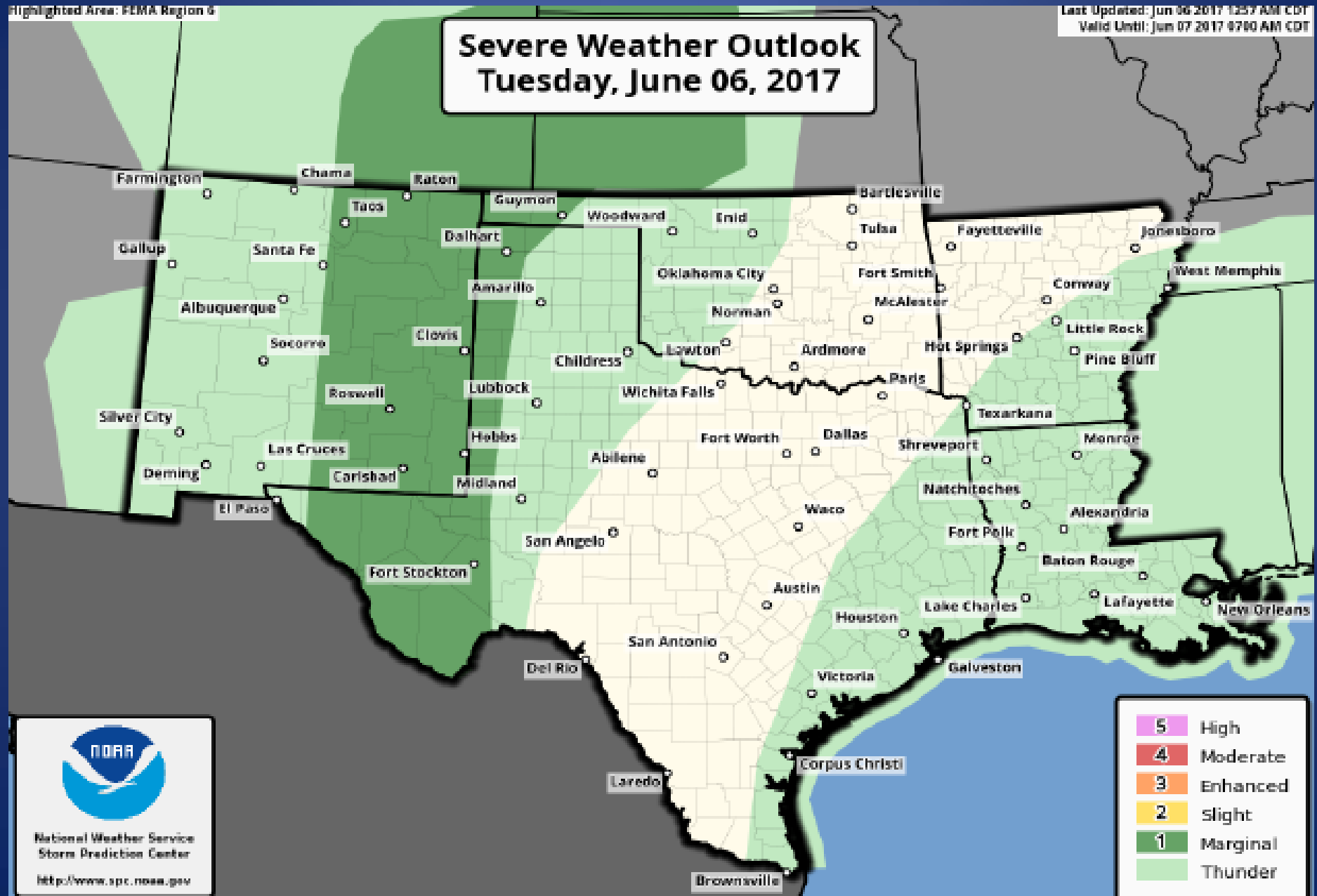
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Jun 06 2017 12:57 AM CDT
Valid Until: Jun 07 2017 9:00 AM CDT

Severe Weather Outlook Tuesday, June 06, 2017



National Weather Service
Storm Prediction Center

<http://www.spc.noaa.gov>

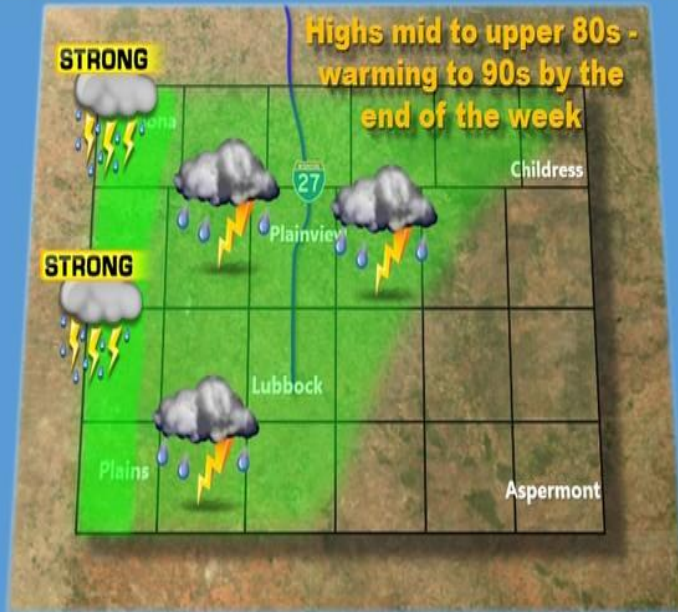
Hazardous Weather



Improved thunder Chances through Wednesday



Northwest flow aloft with a moderately unstable air-mass will increase the chance for thunderstorms later today and again Wednesday. Storms will be most numerous near the New Mexico border where hail and strong wind gusts are possible.



f t y **NWSLubbock**

Strong Storms Possible

Weather Forecast Office
Midland/Odessa, TX
Issued June 6, 2017 3:43 AM CT



Late this afternoon through tonight...

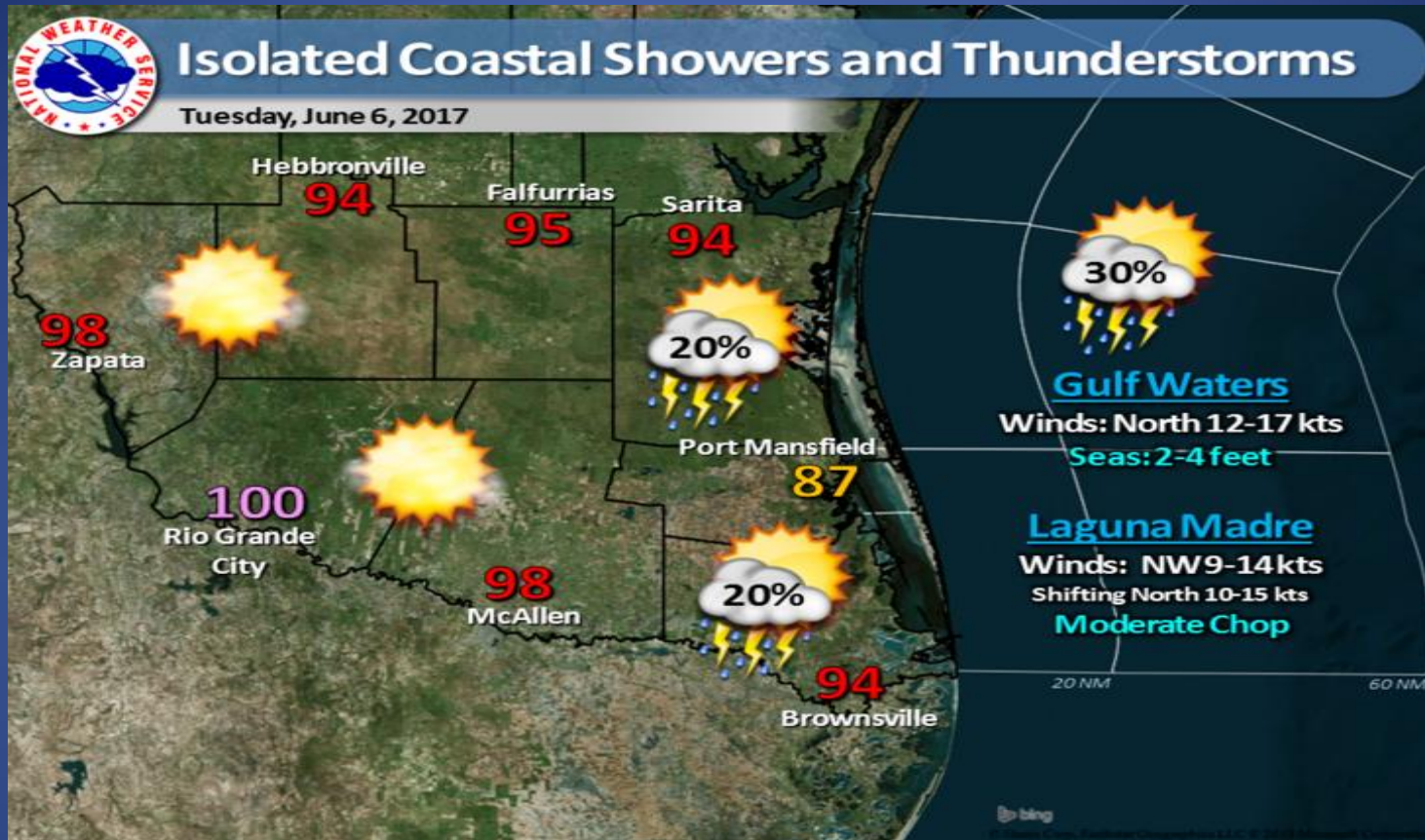


f t y **NWSMidland**

weather.gov/maf

Thunderstorm possible late this afternoon into tonight. Heavy rainfall and localized flash flooding will be the main threats, but a storm or two could produce hail, strong winds, and frequent lightning strikes

Hazardous Weather



Another hot day expected across deep south Texas and the Rio Grande Valley with high temperatures in the mid 90s to around 100 degrees. Widely scattered showers and thunderstorms are possible, mainly late this morning into this afternoon, especially along the coastal counties and across the lower Texas coastal waters. Expect a moderate chop on the bay with seas of 2-4 feet in the Gulf. Remember, when thunder roars, go indoors

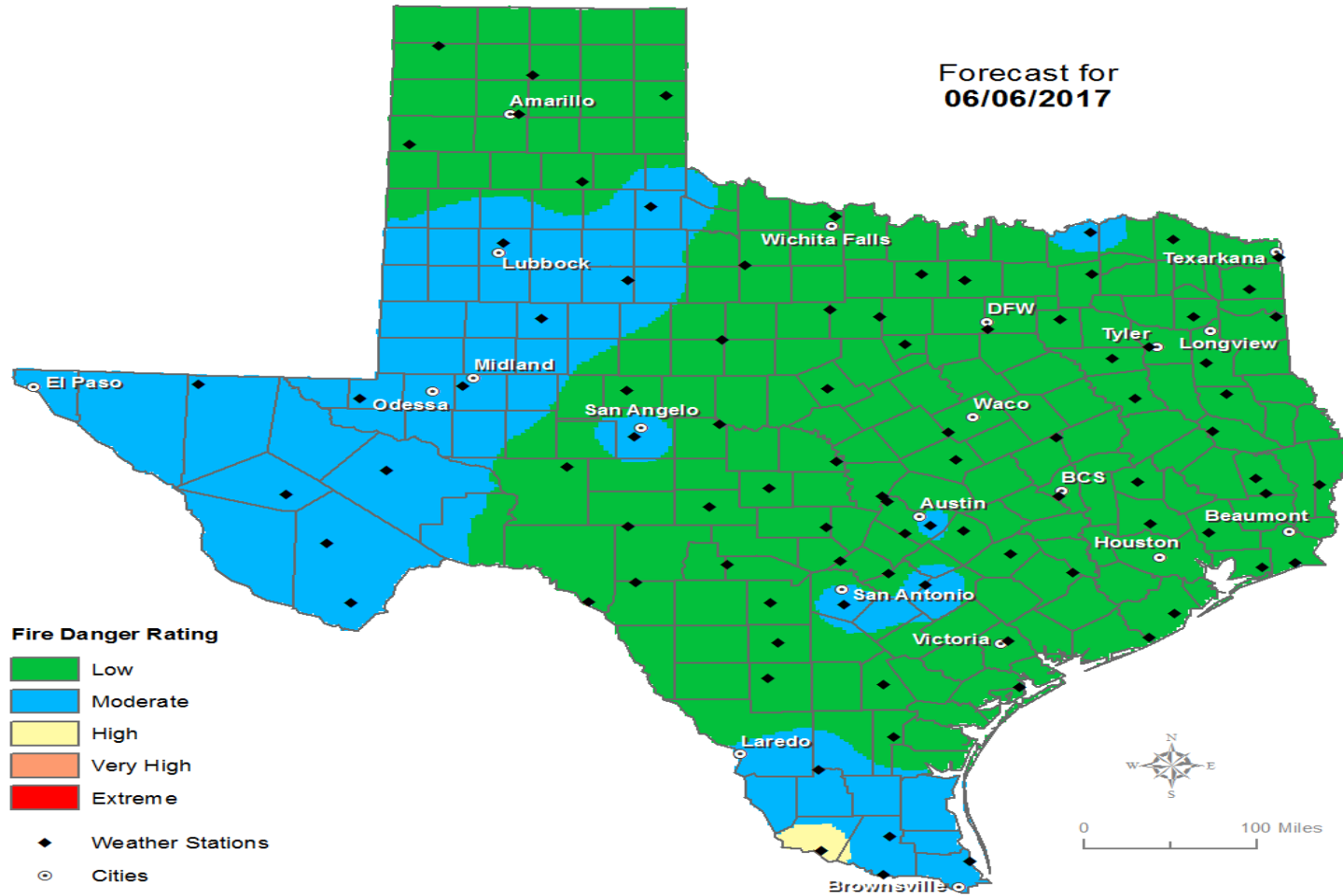
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
06/05/17	Flood Warning Continues	Trinity River affecting Henderson and Navarro Counties; Anderson, Rusk, San Augustine, Shelby and Cherokee Counties
06/05/17	Flood Advisory for Minor Flooding in Poor Drainage Areas	Austin, Fort Bend, Waller and Wharton Counties
06/05/17	Severe Thunderstorm Warning	Aransas, Cameron, Duval, Goliad, Jim Wells, Kenedy, Kleberg, Nueces, Refugio, Starr, Webb, Willacy Counties
06/05/17	Severe Thunderstorm Warning Remains in Effect	Nueces County
06/05/17	Urban and Small Stream Flood Advisory	Brooks, Nueces, Travis and Williamson Counties

Fire Danger Forecast

Forecast Fire Danger

Forecast for
06/06/2017



Burn Bans and KBDI INDEX

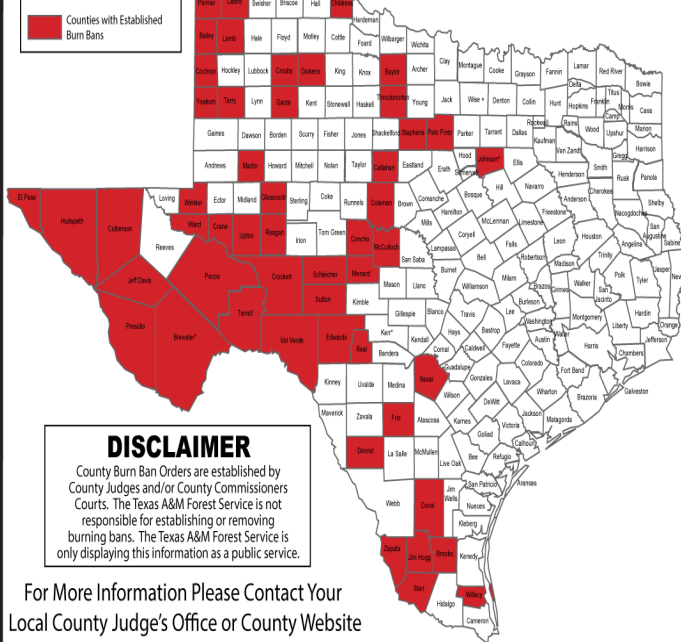
OUTDOOR BURN BANS

June 06, 2017



Counties without Established Burn Bans
Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu



Counties with Burn Bans: 55

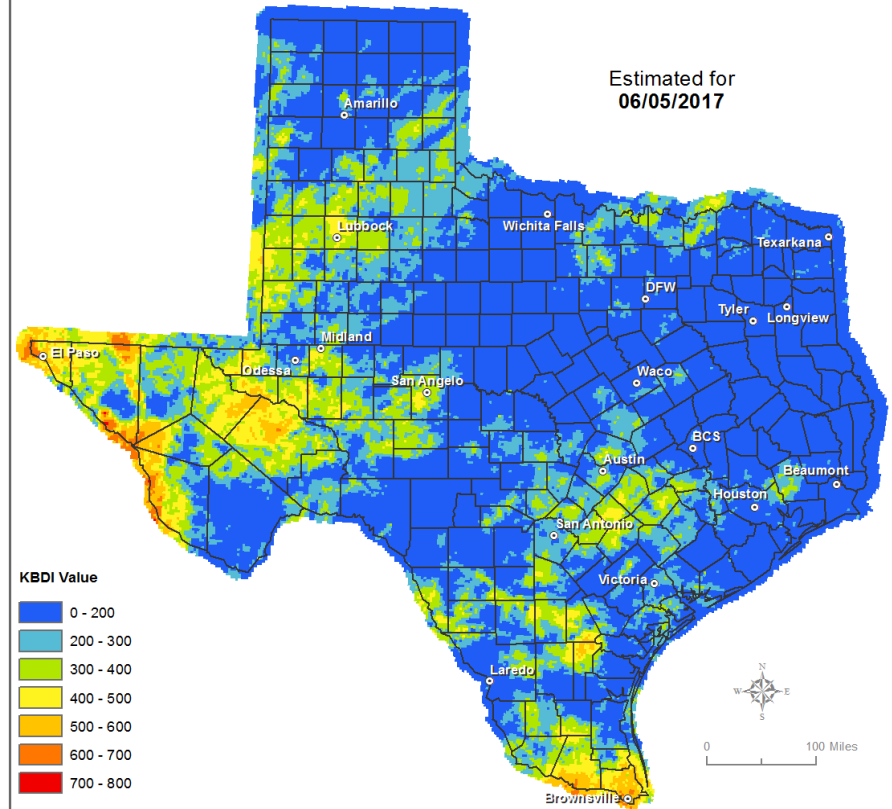
Armstrong
Bailey
Baylor*
Bexar
Brewster*
Brooks
Callahan
Castro
Childress
Cochran
Coleman
Concho
Crane
Crockett
Crosby
Culberson
Dickens
Dimmit
Donley*
Duval
Edwards
El Paso
Frio
Garza
Glasscock
Hudspeth
Jeff Davis
Jim Hogg
Johnson*
Lamb
Martin
McClulloch
Menard
Ochiltree
Oldham
Palo Pinto
Parmer
Pecos
Presidio
Reagan
Real
Schleicher
Starr
Stephens
Sutton
Terrell
Terry
Throckmorton
Upton
Val Verde

RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
06/05/2017



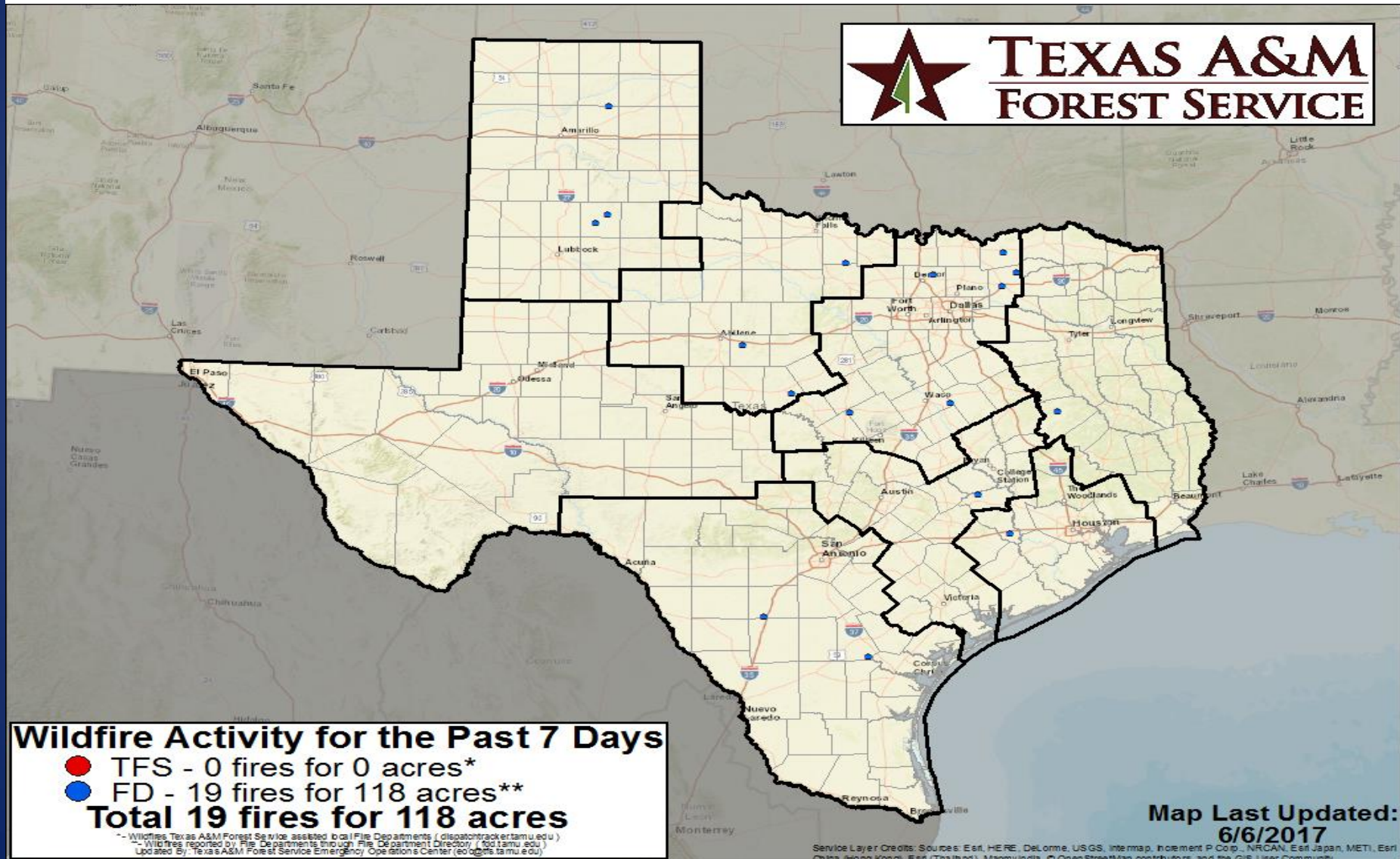
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 473 (no change) fires and 630,364 (no change) acres destroyed this year. There are 55 (no change) counties with burn bans. The Keetch-Byram Drought Index list 5 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
05/04/17	06/24/17	Community Emergency Response Team (CERT) Course	G-317	Bonham
05/25/17	07/13/17	Community Emergency Response Team (CERT) Course	G-317	Bonham
06/05/17	06/08/17	WMD Radiological/Nuclear Course for HazMat Technicians	PER-241	Las Vegas, NV
06/05/17	06/16/17	HazMat Technician – Texas Commission on Fire Protection (TCFP) Certification	H-500	Cypress
06/06/17	06/06/17	Texas Public Officials Workshop	G-200	Beaumont
06/06/17	06/06/17	Disaster Accounting 101 (Module 1)	T-600.a	Pampa
06/06/17	06/09/17	Debris Management	G-202	Weslaco
06/06/17	06/15/17	Intermediate Incident Command System for Expanding Incidents	G-300	Cuero

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
06/01/17	06/09/17	TDEM/Statewide	Full Scale: Hurricane Charlie
06/01/17	06/09/17	SETRAC/Houston	Full Scale: Operation Tempest
06/06/17	06/06/17	Brazos County Emergency Management	Full Scale: Hurricane Charlie

Statewide Significant Events

DATE(S)		LOCATION	EVENT
06/02/17	06/07/17	Arlington	Texas Rangers Home Baseball Game